Docket No.: 5271-0109PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kazutaka UCHITOMI et al.

Application No.: 10/717,772 Confirmation No.: 8376

Filed: November 20, 2003 Art Unit: 1745

For: ACTIVE MATERIAL FOR ELECTRODE AND Examiner: J. J. Rhee

NON-AQUEOUS SECONDARY BATTERY

USING THE SAME

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

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b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

filed

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- △ a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.

An English language translation of JP 11-307094 is attached. This translation is a machinegenerated translation obtained from the Japanese Patent Office website. Applicants submit this translation in good faith believing the translation to be substantially correct, and that the gist of the invention in JP '094 can be obtained from the translation. Although certainly the Examiner must be aware that machine translations are not flawless.

Also, a partial translation of JP 11-307094 is attached.

Application No.: 10/717,772 Docket No.: 5271-0109PUS1 C. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached. thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). đ. OTHER - The following additional information is provided for the Examiner's consideration. IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing a. of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) \Box d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. \boxtimes e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

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g. This Information Disclosure Statement is berinal Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. date of a Notice of Allowance under 37 C.F.R. § 1.311 (See	R. § 1.97(c)(1)) or before the mailing
No statement; therefore, a fee as required by or	37 C.F.R. § 1.17(p) is attached.
See the statement below. No fee is required.	
V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that:	
a. Each item of information contained in communication from a foreign Patent Office in a counterpart 30 days prior to the filing of this IDS; or	
b. Each item of information contained in communication from a foreign Patent Office in a counterpathree months prior to the filing of this IDS; or	
C. No item of information contained in the IDS of foreign Patent Office in a counterpart foreign application, a signing the certification after making reasonable inquiry, individual designated in 37 C.F.R. § 1.56(c) more than the IDS.	and, to the knowledge of the person no item of IDS was known to any
d. Some of the items of information were cited Patent Office. As to this information, the undersigned st contained in the IDS was first cited in a communication counterpart foreign application not more than three months	ates that each item of information from a foreign Patent Office in a

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the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 20, 2006 Respectfully submitted,

John W. Bailey

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Attorney for Applicant

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Attac	chment(s):
\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Repor
	Fee
	Other:

PTO/SB/08A/B (09-06)
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Sut	Substitute for form 1449/PTO		Complete if Known		
				Application Number	10/717,772-Conf. #8376
- 11	INFORMATION DISCLOSURE			Filing Date	November 20, 2003
S	STATEMENT BY APPLICANT		First Named Inventor	Kazutaka UCHITOMI	
				Art Unit	1745
(Use as many sheets as necessary)			s necessary)	Examiner Name	J. J. Rhee
Sheet	1	of	1	Attorney Docket Number	5271-0109PUS1

U.S. PATENT DOCUMENTS					
Examiner Inilials*	Cite No.1	Document Number Number-Kind Code ² (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2003/0087154	05-08-2003	Ohzuku et al.	

		FOREIG	ON PATENT	OCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines. Where Relevant	T
Initials*	No.*	Country Code ³ -Number ⁴ -IGnd Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Ta
	BA	JP-11-307094-A	11-05-1999			IV

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "CITE NO: Those application(s) which are marked with an single asterisk (") next to the Cite No: are not supplied (under 37 CFR 1 90(a)(2)(iii) because that application was filed after June 30, 2003 or is available in the IFW." Applicant's unique citation designation number (oplional). "See Kinds Code of USPTO Patent Documents at "www.usplo.go or MPEP 90.10.4" Center Office that issued the document, by the two-letter code (WIPO Standard ST 3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible." Applicant is to place a check mark here if English tanguage Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book. magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not considered include copy of this form with next communication to applicant.

Examiner	Date	
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Signature	[Considered]	

^{&#}x27;Applicant's unique citation designation number (optional) 'Applicant is to place a check mark here if English language Translation is attached